U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 1879 CON II (203-2045CON II) SERIAL NO. 10/670,032

EXPORMATION DISCLOSURE STATEMENT BY APPLICANT

Use several sheets if necessary)

**APPLICANTS** David Racenet, et al.

**FILING DATE** September 24, 2003 **GROUP ART UNIT** Not Yet Assigned

	U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT	
CTN	6,354,602	3/2002	Oldenburg				
1	6,228,061	5/2001	Flatland et al.				
	6,079.692	6/2000	Powell		11 /		
	5,868,714	2/1999	Danks				
	5,865,807	2/1999	Blake, III				
	5,827,228	10/1998	Rowe				
	5,807,338	9/1998	Smith et al.				
	5,752,938	5/1998	Flatland et al.				
	5,709,664	1/1998	Vandenbroek et al.				
	5,645,538	7/1997	Richmond				
	5,634,908	6/1997	Loomas				
	5,628,732	5/1997	Antoon, Jr. et al.				
	5,613,954	3/1997	Nelson et al.				
	5,603,702	2/1997	Smith et al.		Å		
	5,545,142	8/1996	Stephens et al.				
	5,496,280	3/1996	Vandenbroek et al.				
	5,463,010	10/1995	Hue et al.				
	5,411,483	5/1995	Loomas, et al.				
	5,407,433	4/1995	Loomas				
	5,395,342	3/1995	Yoon				
	5,385,553	1/1995	Hart et al.			<del></del>	
	5,350,364	9/1994	Stephens et al.				
	5,342,315	8/1994	Rowe et al.				
	5,308,336	5/1994	Hart et al.		1		
	5,300,036	4/1994	Mueller, et al.		1		
	5,300,033	4/1994	Miller		<del>                                     </del>		
¥	5,299,813	.4/1994	McKenna				

**EXAMINER** 

CThgupen

DATE CONSIDERED

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

**EXAMINER** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADENARY OFFICE

ATTY. DOCKET NO. 1879 CON III (203-2045CON III) SERIAL NO. Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

**APPLICANTS** David Racenet, et al.

FILING DATE November 20, 2003 **GROUP ART UNIT** Not Yet Assigned

		<b>-</b>	U.S. PATENT DO	CUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT			
CTN	5,290,304	3/1994	Storace						
1	5,242,412	9/1993	Blake, III		1				
	5,226,891	7/1993	Bushatz et al.						
	5,221,264	6/1993	Wilk et al.	11 1					
	5,209,737	5/1993	Ritchart et al.						
	5,209,736	5/1993	Stephens et al.	111					
	5,201,714	4/1993	Gentelia et al.						
	5,197,955	3/1993	Stephens et al.						
	5,180,373	1/1993	Green et al.						
	5,167,636	12/1992	Clement		1				
	5,137,520	8/1992	Maxon et al.		<b>V</b>	<del> </del>			
	5,127,626	7/1992	Hilal et al.						
	6,079,692	6/1992	Powell	1 /					
	5,104,383	4/1992	Shichman						
	5,073,169	12/1991	Raiken						
	5,064,416	11/1991	Newgard, et al.						
	5,053,016	10/1991	Lander						
	5,053,014	10/1991	Van Heugten						
	5,041,095	8/1991	Littrell						
	5,038,756	8/1991	Kepley						
	5,015,000	5/1991	Perini	1					
	5,002,557	3/1991	Hasson						

DATE CONSIDERED

CTNguyen \* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

EXAMINER DOCUMENT DATE NAME CLASS SUBCLASS FILING DATE	Form PTO-1449		MENT OF COMMERCE TRADEMARK OFFICE	ATTY. DOCKET NO. 1879 CON III (203-2045	Į.	SERIAL NO.  Not Yet Assig	ned	
FILING DATE   November 20, 2003   GROUP ART UNIT   November 20, 2003   GROUP ART UNIT   November 20, 2003   GROUP ART UNIT   November 20, 2003   Group Art Assigned   U.S. PATENT DOCUMENTS	O PE VO	STATEMENT BY APPLICA	URE ANT					
DOCUMENT NUMBER   DATE   NAME   CLASS   SUBCLASS   FILING DATE   PAPPROPRIATE	DEL	Use several sheets if necess	ary)					
NUMBER   S,000,745   3/1991   Guest et al.   S,000,745   3/1991   Tellier   S,000,745   3/1991   Tellier   S,000,745   3/1991   Tellier   S,000,745   3/1990   Rayman et al.   S,000,745   S,000,745	CENT & TRACE			U.S. PATENT DOC	CUMENTS			
4,998,740 3/1991 Tellier  4,966,588 10/1990 Rayman et al.  4,960,412 10/1990 Fink  4,943,280 7/1990 Lander  4,932,633 6/1990 Johnson et al.  4,929,235 5/1990 Merry et al.  4,917,668 4/1990 Haindl  4,909,798 3/1990 Fleischhacker et al.  4,889,349 12/1989 Muller  4,874,378 10/1989 Hillstead  4,874,377 10/1989 Newgard et al.  4,869,717 9/1989 Adair  4,867,1062 8/1989 Russell  4,844,484 7/1989 Antonini et al.  4,844,483 7/1989 Luther  4,758,225 7/1988 Cox et al.  4,723,550 2/1988 Bales et al.  4,705,511 11/1987 Kocak  4,673,393 6/1987 Suzuki et al.			DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
A,966,588   10/1990   Rayman et al.	CTN	5,000,745	3/1991	Guest et al.				
4,960,412 10/1990 Fink 4,943,280 7/1990 Lander 4,932,633 6/1990 Johnson et al. 4,929,235 5/1990 Merry et al. 4,917,668 4/1990 Haindl 4,909,798 3/1990 Fleischhacker et al. 4,889,349 12/1989 Muller 4,874,378 10/1989 Hillstead 4,874,377 10/1989 Newgard et al. 4,869,717 9/1989 Russell 4,857,062 8/1989 Russell 4,844,484 7/1989 Antonini et al. 4,844,483 7/1989 Luther 4,758,225 7/1988 Cox et al. 4,715,360 12/1987 Akui et al. 4,705,511 11/1987 Kocak 4,673,393 6/1987 Suzuki et al.		4,998,740	3/1991	lellier en le				
4,943,280 7/1990 Lander 4,932,633 6/1990 Johnson et al. 4,929,235 5/1990 Merry et al. 4,917,668 4/1990 Haindl 4,909,798 3/1990 Fleischhacker et al. 4,889,349 12/1989 Muller 4,874,378 10/1989 Hillstead 4,874,377 10/1989 Newgard et al. 4,869,717 9/1989 Adair 4,857,062 8/1989 Russell 4,844,484 7/1989 Antonini et al. 4,844,483 7/1989 Luther 4,842,591 6/1989 Luther 4,758,225 7/1988 Cox et al. 4,723,550 2/1988 Bales et al. 4,705,511 11/1987 Kocak 4,673,393 6/1987 Suzuki et al.		4,966,588	10/1990 F	Rayman et al.				
4,932,633 6/1990 Johnson et al.  4,929,235 5/1990 Merry et al.  4,917,668 4/1990 Haindl  4,909,798 3/1990 Fleischhacker et al.  4,889,349 12/1989 Muller  4,874,378 10/1989 Hillstead  4,874,377 10/1989 Newgard et al.  4,869,717 9/1989 Adair  4,857,062 8/1989 Russell  4,844,484 7/1989 Antonini et al.  4,844,483 7/1989 Luther  4,758,225 7/1988 Cox et al.  4,723,550 2/1988 Bales et al.  4,705,311 11/1987 Kocak  4,673,393 6/1987 Suzuki et al.		4,960,412	10/1990 F	ink				
4,929,235 5/1990 Merry et al.  4,917,668 4/1990 Haindl  4,909,798 3/1990 Fleischhacker et al.  4,889,349 12/1989 Muller  4,874,378 10/1989 Hillstead  4,874,377 10/1989 Newgard et al.  4,869,717 9/1989 Adair  4,857,062 8/1989 Russell  4,844,484 7/1989 Antonini et al.  4,844,483 7/1989 Lijima et al.  4,842,591 6/1989 Luther  4,758,225 7/1988 Cox et al.  4,723,550 2/1988 Bales et al.  4,705,511 11/1987 Kocak  4,673,393 6/1987 Suzuki et al.		4,943,280	7/1990 I	Lander				
4,917,668       4/1990       Haindl         4,909,798       3/1990       Fleischhacker et al.         4,889,349       12/1989       Muller         4,874,378       10/1989       Hillstead         4,874,377       10/1989       Newgard et al.         4,869,717       9/1989       Adair         4,857,062       8/1989       Russell         4,844,484       7/1989       Antonini et al.         4,844,483       7/1989       Lither         4,758,225       7/1988       Cox et al.         4,758,225       7/1988       Cox et al.         4,715,360       12/1987       Akui et al.         4,673,393       6/1987       Suzuki et al.		4,932,633	6/1990 J	ohnson et al.				
4,909,798       3/1990       Fleischhacker et al.         4,889,349       12/1989       Muller         4,874,378       10/1989       Hillstead         4,874,377       10/1989       Newgard et al.         4,869,717       9/1989       Adair         4,857,062       8/1989       Russell         4,844,484       7/1989       Antonini et al.         4,844,483       7/1989       Lijima et al.         4,842,591       6/1989       Luther         4,758,225       7/1988       Cox et al.         4,723,550       2/1988       Bales et al.         4,705,511       11/1987       Kocak         4,673,393       6/1987       Suzuki et al.		4,929,235	5/1990 N	Merry et al.			· · · · · · · · · · · · · · · · · · ·	
4,889,349       12/1989       Muller         4,874,378       10/1989       Hillstead         4,874,377       10/1989       Newgard et al.         4,869,717       9/1989       Adair         4,857,062       8/1989       Russell         4,844,484       7/1989       Antonini et al.         4,844,483       7/1989       Lijima et al.         4,842,591       6/1989       Luther         4,758,225       7/1988       Cox et al.         4,723,550       2/1988       Bales et al.         4,705,511       11/1987       Kocak         4,673,393       6/1987       Suzuki et al.		4,917,668	4/1990 I	Haindl			· · · · · · · · · · · · · · · · · · ·	
4,874,378       10/1989       Hillstead         4,874,377       10/1989       Newgard et al.         4,869,717       9/1989       Adair         4,857,062       8/1989       Russell         4,844,484       7/1989       Antonini et al.         4,844,483       7/1989       Lijima et al.         4,842,591       6/1989       Luther         4,758,225       7/1988       Cox et al.         4,723,550       2/1988       Bales et al.         4,705,511       11/1987       Kocak         4,673,393       6/1987       Suzuki et al.		4,909,798	3/1990 F	Fleischhacker et al.				
4,874,377       10/1989       Newgard et al.         4,869,717       9/1989       Adair         4,857,062       8/1989       Russell         4,844,484       7/1989       Antonini et al.         4,844,483       7/1989       Iijima et al.         4,842,591       6/1989       Luther         4,758,225       7/1988       Cox et al.         4,723,550       2/1988       Bales et al.         4,705,511       11/1987       Kocak         4,673,393       6/1987       Suzuki et al.		4,889,349	12/1989 N	Muller		1 1/		
4,869,717       9/1989       Adair         4,857,062       8/1989       Russell         4,844,484       7/1989       Antonini et al.         4,844,483       7/1989       Lijima et al.         4,842,591       6/1989       Luther         4,758,225       7/1988       Cox et al.         4,723,550       2/1988       Bales et al.         4,715,360       12/1987       Akui et al.         4,673,393       6/1987       Suzuki et al.		4,874,378	10/1989 F	Hillstead				
4,857,062       8/1989       Russell         4,844,484       7/1989       Antonini et al.         4,844,483       7/1989       Iijima et al.         4,842,591       6/1989       Luther         4,758,225       7/1988       Cox et al.         4,723,550       2/1988       Bales et al.         4,705,511       11/1987       Kocak         4,673,393       6/1987       Suzuki et al.	1 1	4,874,377	10/1989	Newgard et al.				
4,844,484       7/1989       Antonini et al.         4,844,483       7/1989       Iijima et al.         4,842,591       6/1989       Luther         4,758,225       7/1988       Cox et al.         4,723,550       2/1988       Bales et al.         4,715,360       12/1987       Akui et al.         4,705,511       11/1987       Kocak         4,673,393       6/1987       Suzuki et al.		4,869,717	9/1989	Adair				
4,844,483       7/1989       Lijima et al.         4,842,591       6/1989       Luther         4,758,225       7/1988       Cox et al.         4,723,550       2/1988       Bales et al.         4,715,360       12/1987       Akui et al.         4,705,511       11/1987       Kocak         4,673,393       6/1987       Suzuki et al.		4,857,062	8/1989 F	Russell				
4,842,591       6/1989       Luther         4,758,225       7/1988       Cox et al.         4,723,550       2/1988       Bales et al.         4,715,360       12/1987       Akui et al.         4,705,511       11/1987       Kocak         4,673,393       6/1987       Suzuki et al.		4,844,484	7/1989	Antonini et al.	111	1/1		
4,758,225 7/1988 Cox et al.  4,723,550 2/1988 Bales et al.  4,715,360 12/1987 Akui et al.  4,705,511 11/1987 Kocak  4,673,393 6/1987 Suzuki et al.		4,844,483	7/1989 I	lijima et al.	111			
4,723,550 2/1988 Bales et al. 4,715,360 12/1987 Akui et al. 4,705,511 11/1987 Kocak 4,673,393 6/1987 Suzuki et al.		4,842,591	6/1989 I	Luther				
4,715,360 12/1987 Akui et al.  4,705,511 11/1987 Kocak  4,673,393 6/1987 Suzuki et al.		4,758,225	7/1988	Cox et al.				
4,705,511 11/1987 Kocak 4,673,393 6/1987 Suzuki et al.		4,723,550	2/1988 I	Bales et al.				
4,673,393 6/1987 Suzuki et al.  DATE CONSIDERED		4,715,360	12/1987	Akui et al.				
DATE CONSIDERED.		4,705,511	11/1987	Kocak				
EXAMINER CT Nguyen DATE CONSIDERED 9/26/04	4	4,673,393	6/1987	Suzuki et al.	1			
EXAMINER CT Naugen Date considered 9/26/04						•		
	EXAMINER	T Nguyer	J	DATE CONSIDERE	9/	26/04		

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 1879 CON III (203-2045CON III) SERIAL NO.

Not Yet Assigned

DIC 12 ZOUS C. S. C. S.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

David Racenet, et al.

FILING DATE November 20, 2003

**APPLICANTS** 

GROUP ART UNIT
Not Yet Assigned

## U.S. PATENT DOCUMENTS

·····	U.S. PATENT DUCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
CTN	4,655,752	4/1987	Honkanen et al.					
}	4,654,030	3/1987	Moll et al.					
	4,641,842	2/1987	Kataoka		1			
	4,626,245	12/1986	Weinstein	1				
	4,601,710	7/1986	Moll					
	4,588,195	5/1986	Antonini et al.					
	4,553,760	11/1985	Reed et al.					
	4,464,178	8/1984	Dalton					
	4,473,094	9/1984	Harris					
	4,447,237	5/1984	Frisch et al.					
	4,440,207	4/1984	Genatempo et al.					
	4,430,081	2/1984	Timmermans	<b>V</b>				
	4,387,879	6/1983	Tauschinski					
	4,386,756	6/1983	Muchow					
	4,338,689	7/1982	Zeig		1 //			
	4,334,688	6/1982	Spargo et al.					
	4,311,315	1/1982	Kronenberg					
	4,240,411	12/1980	Hosono					
THE THE	4,240,335	12/1980	Stucka et al.			7		
	4,177,997	12/1979	Cartwright					
	4,177,814	12/1979	Knepshield et al.	1/ 1	1/ \			
	4,173,350	11/1979	Sieghartner	1/1	1/			
<b>V</b>	4,112,932	9/1978	Chiulli					
F								
The second second second		1		1				

**EXAMINER** 

CTNguyen

DATE CONSIDERED

9/26/04

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449		MENT OF COMMERCE		ON III)	SERIAL NO. Not Yet Assig	gned		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  OF TOTAL  APPLICANTS  David Racenet, et al.								
INFORMATION DISCLOSURE STATEMENT BY APPLICANT OF TOWN THE November 20, 2003  U.S. PATENT DOCUMENTS  David Racenet, et al.  GROUP ART UNIT November 20, 2003  U.S. PATENT DOCUMENTS								
			U.S. PATENT DOCUM	MENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	S SUBCLASS	FILING IF APPRO		
CIN	4,000,739	1/1977	Stevens	\	$\Lambda$			
	3,994,287	11/1976	Turp et al.		71\ /	· · · · · · · · · · · · · · · · · · ·		
	3,907,310	9/1975	Dufour					
	3,853,127	12/1974	Spademan	1 \ /				
	3,818,515	6/1974	Goldberg et al.	<del>1                                    </del>				
	3,565,078	2/1971	Vailliancourt et al.	+/				
	3,421,509	1/1969	Fiore	<del>  / \</del>				
V	RE 36,702	5/2000	Green et al.					
				Y	$\bigvee$			
FOREIGN PATE	NT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS		LATION	
CTN	0051718	5/1982	ЕРО			YES	NO	
	0113520	7/1984	ЕРО					
	0312219	4/1989	EPO					
	3217118	8/1983	Germany					
	1482857	8/1977	Great Britain					
	WO 93/04717	3/1993	WIPO/PCT	/	$\backslash / / \backslash$			
*	WO98/53865	12/1998	WIPO/PCT		<u> </u>			
OTHER PRIOR A	RT (Including Author, Title, Da	ate, Pertinent Pages, Etc.)						
						······		
				<del></del>	<del></del>			
CTNguyen Date considered 9/26/04								
* EXAMINER: citation if not in	Initial if reference considered, we conformance and not considered	hether or not citation is in d. Include copy of this for	conformance with MPEP 609. Dom with next communication to ap	Praw line the	rough			